**ComX Computers**
Product Specification Sheet

# TP-OC300

TP-Link OC300 Omada Hardware controller

## Product Overview

TP-Link OC300 Omada Hardware controller, 2x 10/100/1000 Mbps Ethernet Ports, 1x USB 3.0 Port, Centralized management for Access points / switches / gateways






## Specifications

**Overview:**

**OC300Omada Hardware Controller**

- Centralized management for up to 500 Omada access points, JetStream switches, and SafeStream routers.
- Cloud access to manage from anywhere, anytime.
- Locally monitor and manage devices with the ultimate security and stability.
- The Omada app for convenient management.
- Industry-leading hardware design with a powerful chipset, durable metal casing, and USB 3.0 port for auto backup.
- Batch management, multi-site management, and remote firmware updates benefit network maintenance.
- The easy-to-use dashboard makes it easy to see your real-time network status and check network usage and traffic distribution.
- Network topology helps IT admins quickly see and troubleshoot connections at a glance.

**Features:**

**Centralized Management for Access Points, Switches, and Gateways**
OC300, the hardware controller for the Omada Software Defined Networking (SDN) platform, provides 100% centralized management of access points, switches, and gateways- all controlled from a single interface.

**Hybrid Cloud for Maximum Convenience**
Featuring hybrid cloud technology, the Omada Hardware Controller OC300 allows you to remotely control the whole network wherever you are in the world with cloud access. Locally manage devices with the ultimate security and stability.

**Industry-Leading Hardware Design**
Equipped with an advanced design and the latest chipset, OC300 has enough processing power to support the massive management of your business network. Rackmount/desktop design benefits easier and flexible installation.

### Easy and Intelligent Network Monitoring

The easy-to-use dashboard makes it easy to see your real-time network status; check network usage and traffic distribution; receive network condition logs, abnormal event warnings, and notifications; or even track key data for better business results. Network topology helps IT admins quickly see and troubleshoot connections at a glance. Multiple Factors Guarantee Easier Network Maintenance Batch Management, Multi-Site Management, and Remote Firmware Updates

**Specifications:**

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| Specifications | |
|---|---|
| **Product Code** | TP-OC300 |
| **HARDWARE FEATURES** | |
| **Interface** | 2x 10/100/1000 Mbps Ethernet Ports |
| | 1x USB 3.0 Port |
| **Power Supply** | 100-240 V~50/60 Hz, 0.6 A |
| **Dimensions** | 11.6 x 7.1 x 1.7 in (294 x 180 x 44 mm) |
| **MANAGEMENT** | |
| **Omada App** | Yes |
| **Centralized Management** | Up to 500 Omada access points, JetStream switches, and SafeStream routers |
| | Up to 15,000 clients |
| **Cloud Access** | Yes |
| **L3 Management** | Yes |
| **Multi-site Management** | Yes |
| **Management Features** | Automatic Device Discovery |
| | Batch Configuration |
| | Batch Firmware Upgrading |
| | Intelligent Network Monitoring |
| | Abnormal Event Warnings |
| | Unified Configuration |
| | Reboot Schedule |
| | Captive Portal Configuration |
| **OTHERS** | |
| **Certification** | CE, FCC, RoHS |

| | |
|---|---|
| **Package Contents** | Omada Hardware Controller OC300 |
| | Quick Installation Guide |
| | Ethernet Cable |
| | Power Cord |
| | Rackmount Kit |
| **System Requirements** | Microsoft Windows 10, 8, 7, Vista, XP or MAC OS, NetWare, UNIX or Linux |
| **Environment** | Operating Temperature: 0-50 degreesC (32-122 degreesF) |
| | Storage Temperature: -40-70 degreesC (-40-158 degreesF) |
| | Operating Humidity: 10-90% RH non-condensing |
| | Storage Humidity: 5-90% RH non-condensing |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page: https://www.comx-computers.co.za/TP-OC300-TP-Link-OC300-Omada-Hardware-controller-p-285222.php**

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